



Generation of data sectors on magnetic hard disc drive

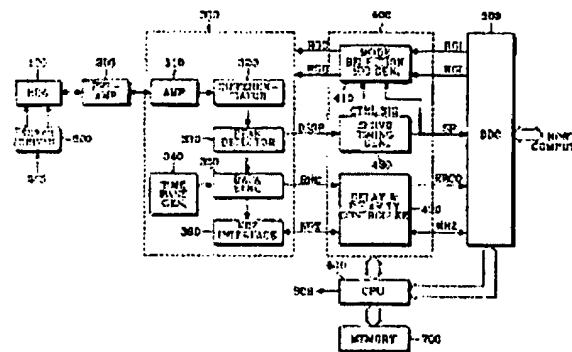
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Abstract of DE19719904

The signals from the hard disc drive 100 are fed via a pre amplifier 200 to a read/write channel selection circuit 300, that is coupled to a data sector timing signal generator 400. The generator provides the control input signals to the disc data controller 500, and both units connect to a hard disc system CPU 600 that handles the data transfers to and from solid state memory 700. The controller is connected with the main computer. The data sector of the disc has a region in which the identification data for the data sector is written, and also has a region for writing the data from the external source.



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